

1 I Claim:

2 1. An advanced computer desk corner section comprising a pentagonal
3 work surface having a top side and an underside with a front edge and two side
4 edges, each on the opposite ends of the front edge disposed at a 45° angle to said
5 front edge and two rear edges which meet at a 90° angle, the extension of the side
6 edges being less than the extension of the rear edges;

7 a keyboard platform mounted beneath said front edge and which infinitely
8 adjusts up and down and tilts to a negative or positive position and sized to receive
9 both a 104 key keyboard and an adjacent mouse pad; and

10 the underside of said work surface having a control switch electrically
11 connected to a surge protector unit having a plurality of electrical outlets therein, for
12 said switch to electrically activate or deactivate the surge protector, said surge
13 protector having a line cord and plug thereon.

14 2. The computer corner section of claim 1 further including a pedestal
15 mounted to the underside of the work surface.

16 3. The computer corner section of claim 1 further including an aperture
17 through said work surface sized in diameter to permit a plurality of computer
18 component line cords to pass therethrough.

19 4. The computer corner section of claim 1 including wire management means
20 disposed on the underside of the work surface adapted to receive wiring from the
21 control switch and from the surge protection unit.

22 5. The computer corner section of claim 4 wherein the wire management
23 means are two J-shaped channels each mounted at a 90° angle to each other.

24 6. The computer corner section of claim 1 wherein the front edge of the work
25 surface is at a right angle to the elevation of the work surface.

26 7. The computer corner section of claim 3 including J-shaped wire
27 management means disposed on the underside of the work surface adapted to
28 receive wiring from the control switch and from the surge protection unit.

29 8. An advanced computer corner desk comprising the corner section of claim
30 1 further including adjacent furniture components on at least one side of said corner
31 section, wherein such adjacent furniture components have a front edge parallel to
32 a back edge, a side edge normal to said front and rear edge, and an oblique edge
33 at a 45° angle to said front edge thereof, said component when in position abutting
34 said corner section having its oblique edge intersecting the front edge of said corner

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1 section at a 90° angle.

2 9. An advanced computer corner desk comprising the corner section of claim
3 1, and a "return", attached thereto on both sides of the corner section, said return
4 comprising: a shelf supported on a pedestal.

5 10. The computer corner section of claim 1 wherein adjacent furniture
6 components are abutted to and connected to said corner section on both sides of
7 said corner section to form a corner desk.

8 pub 11. The corner desk of claim 10 wherein said adjacent furniture components
9 comprise a pair of returns each having a back panel thereon.

10 12. The advanced computer desk corner section of claim 1 wherein the work
11 surface is wood.

12 13. The advanced computer desk corner section of claim 1 wherein the work
13 surface is covered with high pressure laminate.

14 14. An advanced computer desk corner section comprising:

15 a corner section comprising a pentagonal work surface having a top side and
16 an underside with a front edge, two side edges in which each one is on the opposite
17 ends of the front edge and disposed at a 45° angle to said front edge, and two rear
18 edges which meet at a 90° angle, the extension of the side edges being less than
19 the extension of the rear edges;

20 a keyboard platform mounted beneath said front edge and which moves
21 outwardly from said front edge for utilization and sized to receive both a 104 key
22 keyboard and an adjacent mouse pad;

23 the underside of said work surface having a control switch electrically
24 connected to a surge protector unit having a plurality of electrical outlets therein,
25 the underside of said work surface having a control switch electrically connected to
26 a surge protector unit having a plurality of electrical outlets therein for said switch to
27 electrically activate or deactivate the surge protector, said surge protector having a
28 line cord and plug thereon; and

29 said work surface having an aperture therethrough near the 90° angle at the
30 rear corner thereof.

31 15. The computer corner section of claim 14 further including adjacent
32 furniture components on at least one side of said corner section, wherein such
33 adjacent furniture components have a front edge parallel to a back edge, a side edge
34 normal to said front and rear edge, and an oblique edge at a 45° angle to said front

1 edge thereof, said component when in position abutting said corner section, having
2 its oblique edge intersecting the front edge of said corner section at a 90° angle.

3 16. The corner section of claim 15 wherein said adjacent furniture
4 components comprise shelf members and wherein said work surface is selected
5 from the group consisting of wood and high pressure laminate.

6 17. The corner desk of claim 9 further including a modesty panel attached to
7 at least one return, and a modesty panel attached to the corner section.

8 18. The corner desk of claim 9 further including a back panel attached to at
9 least one return.

10 19. The corner desk of claim 17 wherein each modesty panel is recessed
11 inwardly from the rear edge of each of the return and corner section.

12 20. The corner desk of claim 19 wherein at least one modesty panel includes
13 a wire grommet therein.

14 21. The corner section of claim 14 further including a support means which
15 is a pedestal mounted to the underside of the work surface.

16 22. An advanced computer corner desk comprising:
17 a corner section comprising a pentagonal work surface having a top side and
18 an underside with a front edge, two side edges in which each one is on the opposite
19 ends of the front edge and disposed at a 45° angle to said front edge, and two rear
20 edges which meet at a 90° angle, the extension of the side edges being less than
21 the extension of the rear edges;

22 a keyboard platform mounted beneath said front edge and which moves
23 outwardly from said front edge for utilization and sized to receive both a 104 key
24 keyboard and an adjacent mouse pad;

25 the underside of said work surface having a control switch electrically
26 connected to a surge protector unit having a plurality of electrical outlets therein,
27 the underside of said work surface having a control switch electrically connected to
28 a surge protector unit having a plurality of electrical outlets therein for said switch to
29 electrically activate or deactivate the surge protector, said surge protector having a
30 line cord and plug thereon;

31 said work surface having an aperture therethrough near the 90° angle at the
32 rear corner thereof;

33 an adjacent furniture component disposed adjacent to each side of the corner
34 section and attached thereto; and

1 wherein such adjacent furniture components comprise a return having a
2 pedestal and shelf which shelf has a front edge parallel to a back edge, a side edge
3 normal to said front and rear edge, and an oblique edge at a 45° angle to said front
4 edge thereof, said component when in position abutting said corner section, having
5 its oblique edge intersecting the front edge of said corner section at a 90° angle.

6 23. The corner desk of claim 22 wherein the shelf and corner work surface
7 is selected from the group consisting of wood and high pressure laminate.

8 24. The corner desk of claim 22 further including a modesty panel attached
9 to at least one return, and a modesty panel attached to the corner section.

10 25. The corner desk of claim 22 further including a back panel attached to at
11 least one return.